

Fig. 1

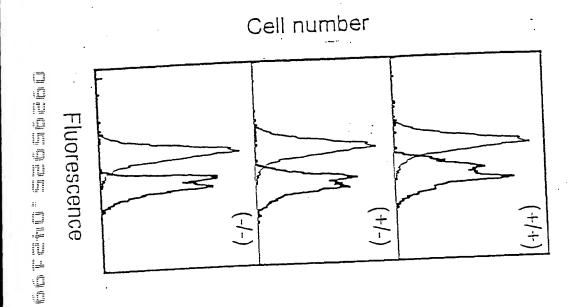
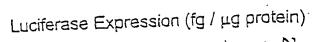


Fig. 2



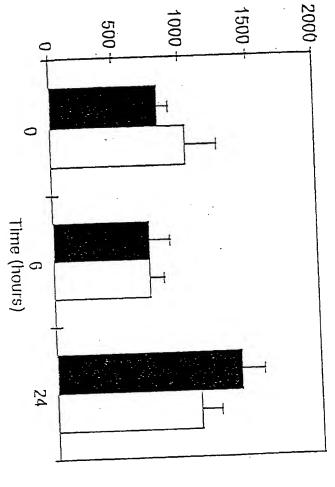


Fig. 3

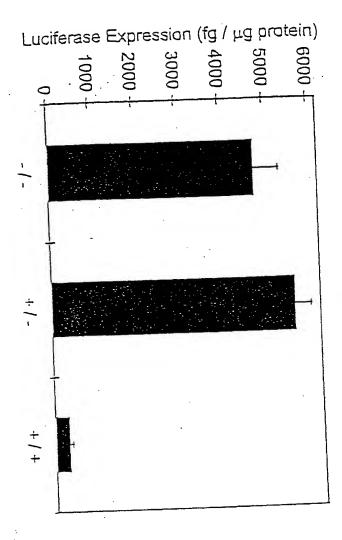
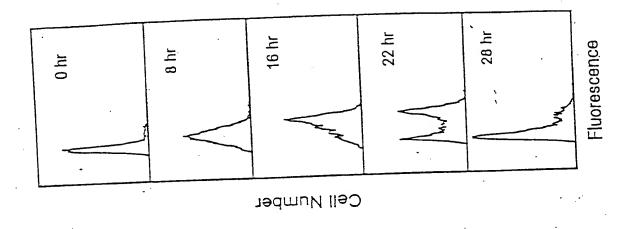
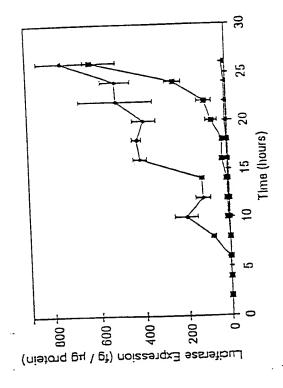
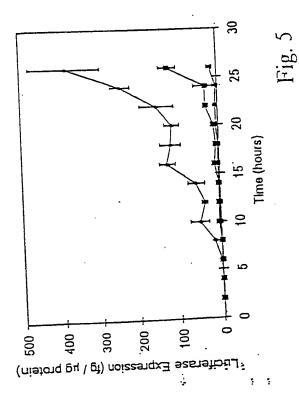


Fig. 4

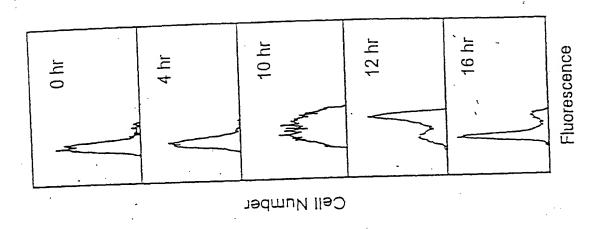




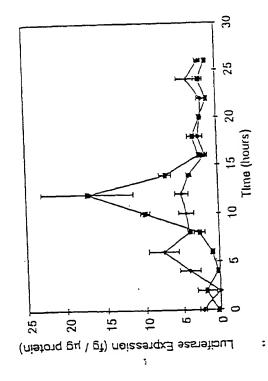




 $\Box$ 



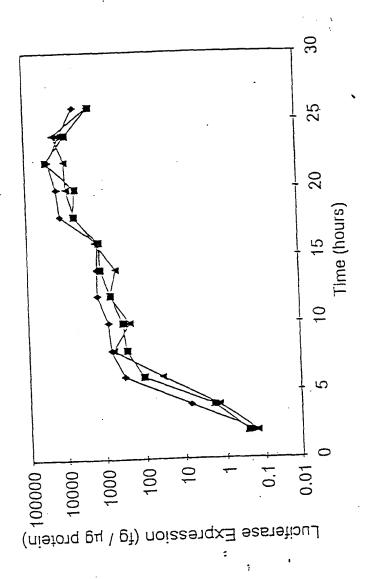
O



15 20 25 Time (hours)

Luciferase Expression (fg / μg protein)

m.



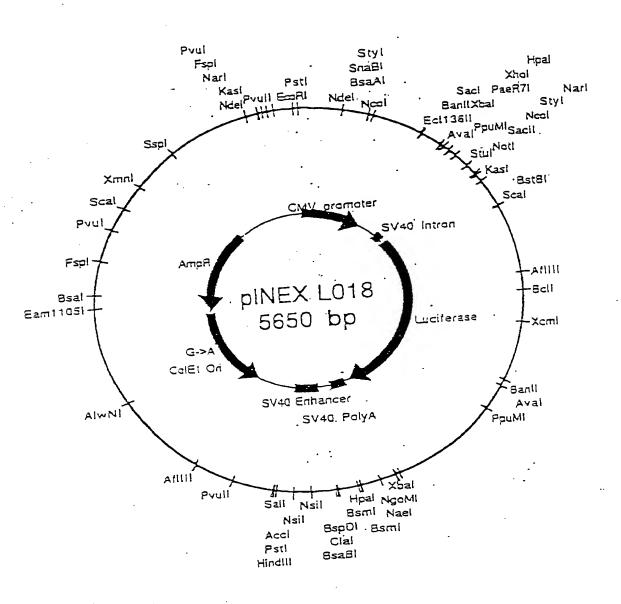
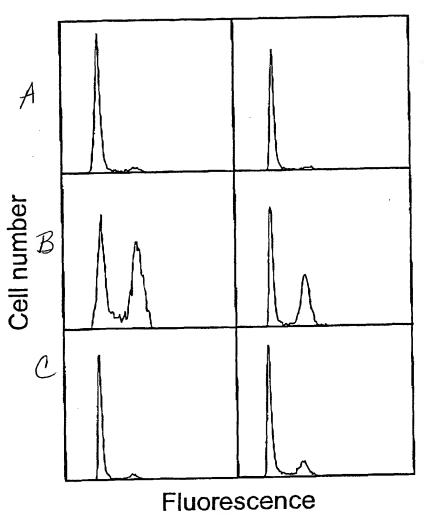


Fig. 8A

168 169 Site 4 160 161 Site 3 VM CMV Promoter CMV Promoter **hCMV** KanR Intron 2 KanA pINEX Kozak hCMV Intron PINEX TK10 Hyper HSV-TK ColE1 TK01 HSV-TK BGH PolyA BGH PolyA Aspzs -> Glyzzs

Fig. 8B

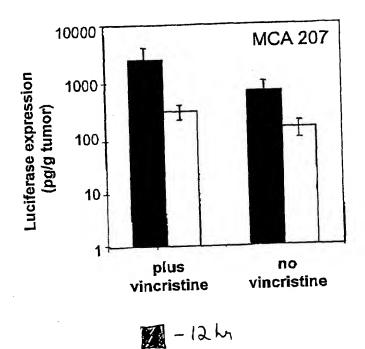


Empty liposomes (24 h)

Liposomes + vincristine (24 h)

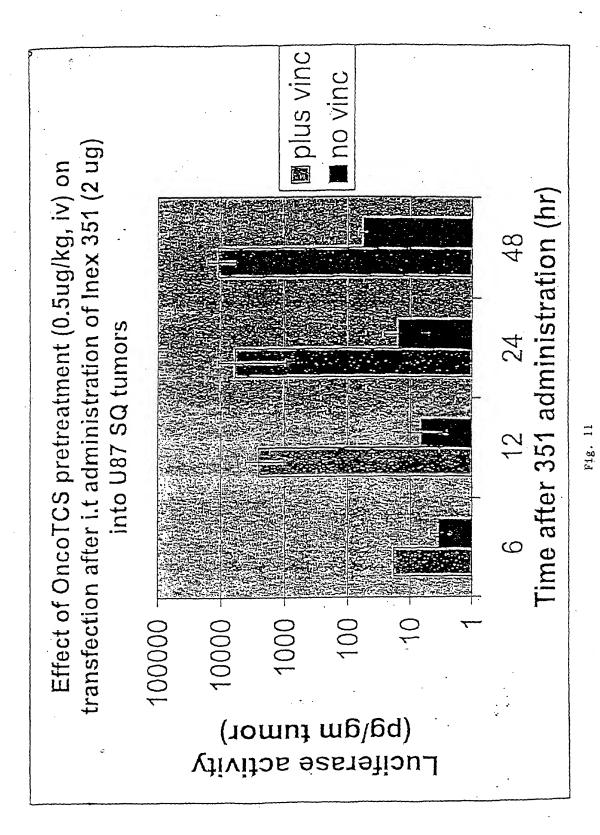
Liposomes + vincristine (48 h)

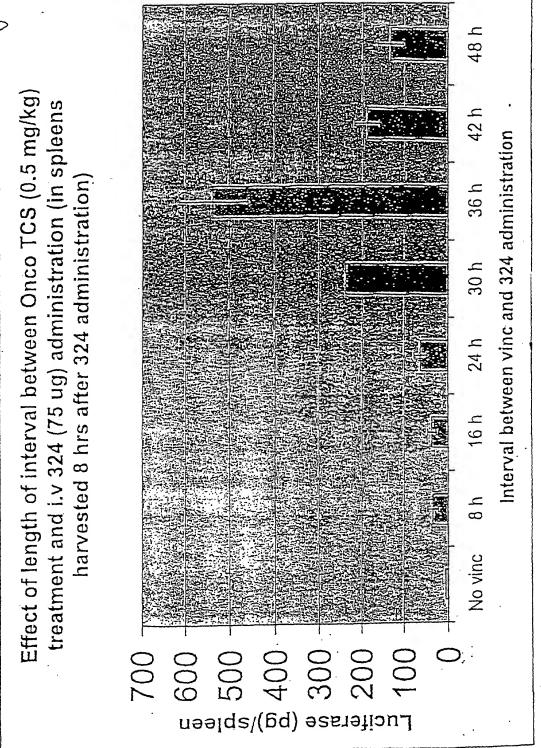
Fig. 9



- 24h

Fig. 10





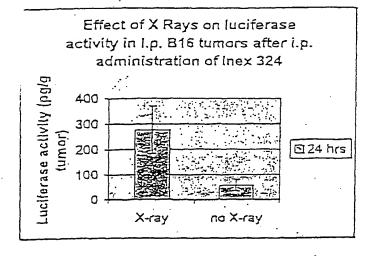


Fig. 13

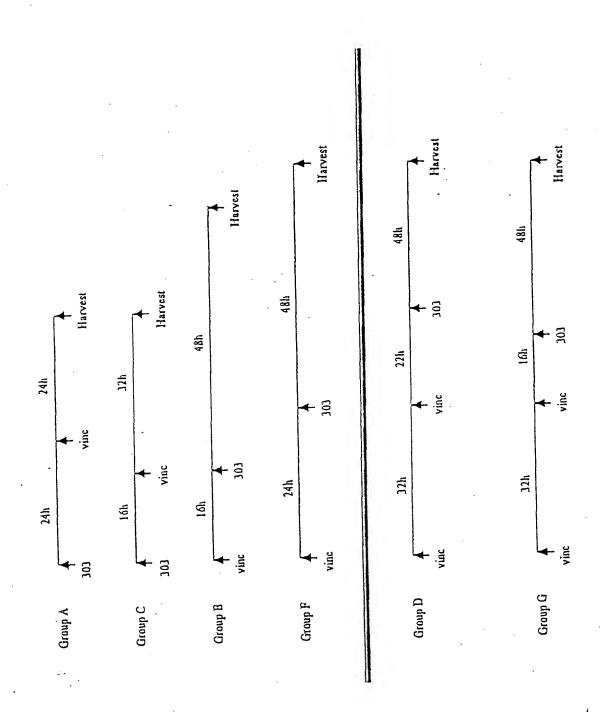


Fig. 14

Effect of vincristine on transfection by 303 on (D) 2 vinc doses (F) plus 24h neuro 2a tumors (E) plus 16h (C) minus 32h (A) minus 7 24h No vinc 1500 1000 500 2000 2500 (pg/gm tumor) luciferase expression

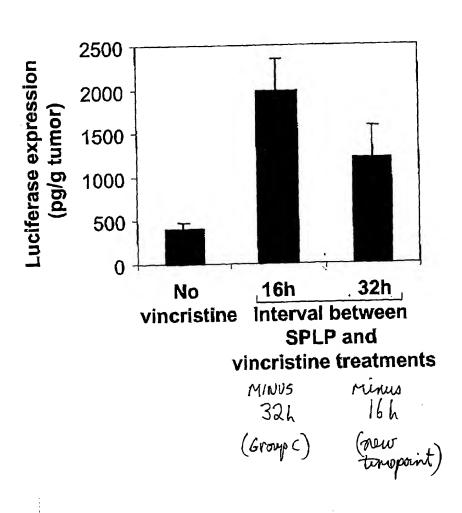


Fig. 16